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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/079,874 05/15/1998		PATRICIA A. BILLING-MEDEL	6106.US.P1	8815	
23492 75	590 06/04/2002				
ABBOTT LABORATORIES			EXAMINER		
DEPT. 377 - AP6D-2 100 ABBOTT PARK ROAD			YAEN, CHRISTOPHER H		
ABBOTT PAR	K, IL 60064-6050		ART UNIT	PAPER NUMBER	
			1642	0.0	
			DATE MAILED: 06/04/2002	Xb	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u></u>		Application I	No.	Applicant(s)	
		09/079,874		BILLING-MEDEL ET AL.	
	Office Action Summary	Examiner		Art Unit	
	-	Christopher H		1642	
	The MAILING DATE of this communication	appears on the co	ov rshe t with the o	orrespondence a	ddress
Period fo	or Reply				
THE I - Exter - after - If NC - Failu	ORTENED STATUTORY PERIOD FOR RE MAILING DATE OF THIS COMMUNICATIO nsions of time may be available under the provisions of 37 CFF SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per re to reply within the set or extended period for reply will, by state the process of the process of the maximum statutory per reto reply within the set or extended period for reply will, by state ply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, reply within the statutory riod will apply and will ex-	nowever, may a reply be tir minimum of thirty (30) day pire SIX (6) MONTHS from on to become ABANDONE	nely filed s will be considered time the mailing date of this of the (35 U.S.C. § 133).	ely. communication.
Status					
1)⊠	Responsive to communication(s) filed on 2		e: .		
2a) <u></u> ☐	7	This action is no		l' 4- 4	luu maarita ia
3)	Since this application is in condition for all closed in accordance with the practice und	owance except fo der <i>Ex parte Qua</i>	or formal matters, p vle. 1935 C.D. 11. 4	rosecution as to t 453 O.G. 213.	ne ments is
Disposit	ion of Claims	uer Exparto qua	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
•	Claim(s) 22,23 and 31-54 is/are pending in	n the application.			
	4a) Of the above claim(s) is/are without		deration.		
	Claim(s) 23 and 31-54 is/are allowed.				
	Claim(s) 22 is/are rejected.				
	Claim(s) is/are objected to.				
	Claim(s) are subject to restriction an	nd/or election requ	uirement.		
Applicat	ion Papers				
	The specification is objected to by the Exam				
10)	The drawing(s) filed on is/are: a) a				
	Applicant may not request that any objection to	o the drawing(s) be	held in abeyance.	see 37 CFR 1.85(a)	nor
11)	The proposed drawing correction filed on			oved by the Exami	ner.
_	If approved, corrected drawings are required in		e action.		
, —	The oath or declaration is objected to by the	e Examiner.			
_	ınder 35 U.S.C. §§ 119 and 120) (I) (f)	
	Acknowledgment is made of a claim for for	eign priority unde	r 35 U.S.C. § 119(a	a)-(d) or (t).	
a)	☐ All b)☐ Some * c)☐ None of:				
	1. Certified copies of the priority docum				
ج	2. Certified copies of the priority docum				. 04
	3. Copies of the certified copies of the paper application from the International See the attached detailed Office action for a	Bureau (PCT Rulist of the certified	ile 17.2(a)). Copies not receive	ed.	
	Acknowledgment is made of a claim for dom				al applicatio
а	a) The translation of the foreign language Acknowledgment is made of a claim for dom	provisional appli	cation has been red	ceived.	
Attachmen					
2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No((s) (4)	Interview Summar Notice of Informal Other:	y (PTO-413) Paper N Patent Application (P	o(s) TO-152)

'Application/Control Number: 09/079,874

Art Unit: 1642

DETAILED ACTION

- 1. The examiner of the application has changed. This case has now been transferred as of 5/23/2002. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Christopher Yaen, Group Art Unit 1642.
- 2. Amendment to the claims have been entered. Claims 24-30 have been canceled, claims 22-23, and 31-54 are being considered in this Request for Continuing Reexamination and will be considered on the merits.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 4. Claim 22 is rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Claim 22 is drawn to a method of detecting the presence of a target polynucleotide, by contacting the test sample with at least one purified polynucleotide and detecting the presence of said target polynucleotide, wherein the purified polynucleotide is selected from a group consisting of SEQ ID No: 1,4,5,8,and 10.

Although the specification is adequately descriptive in regards to SEQ ID Numbers, it is virtually silent with regards to the isolation and description of the said purified

Application/Control Number: 09/079,874

Art Unit: 1642

polynucleotide. Currently, as interpreted, the purified nucleotide of claim 22 can encompass a purified polynucleotide that includes more than the instant application has envisioned. The "purified nucleotide", reads on sequences not identified and isolated by the applicant. It is advised by the examiner to revise the "purified polynucleotide" to consist of the group consisting of SEQ ID No: 1, 4, 5, 8, and 10.

Conclusion

Claim 22 is rejected. Claims 31-54 is free of the art and contains allowable subject matter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher H Yaen whose telephone number is 703-305-3586. The examiner can normally be reached on Monday-Friday 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Caputa can be reached on 703-308-3995. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4242 for regular communications and 703-305-3014 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

Application/Control Number: 09/079,874

Art Unit: 1642

Christopher Yaen Art Unit 1642 June 3, 2002

ANTHONY C. CAPUTA
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600